

Figure 1

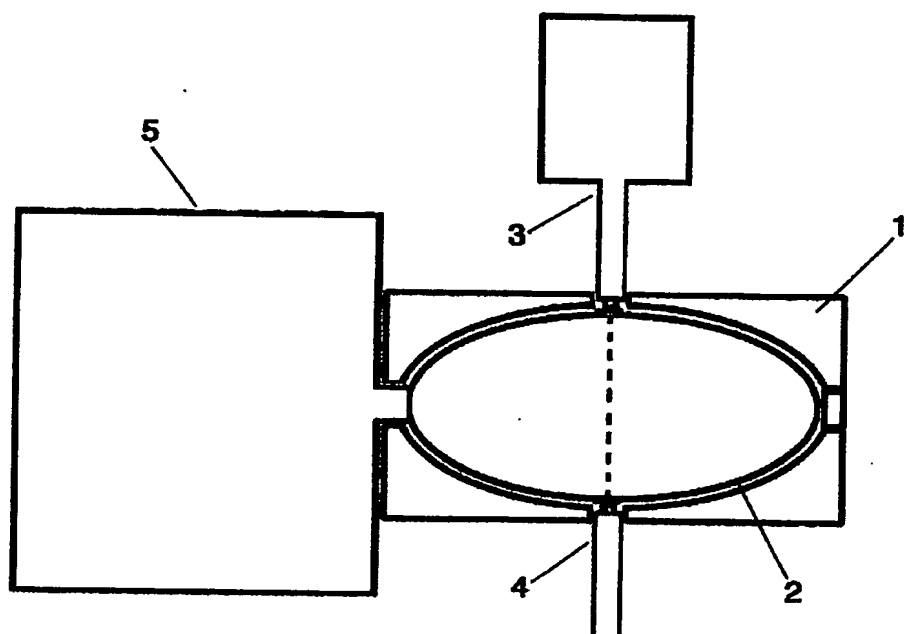


Figure 2

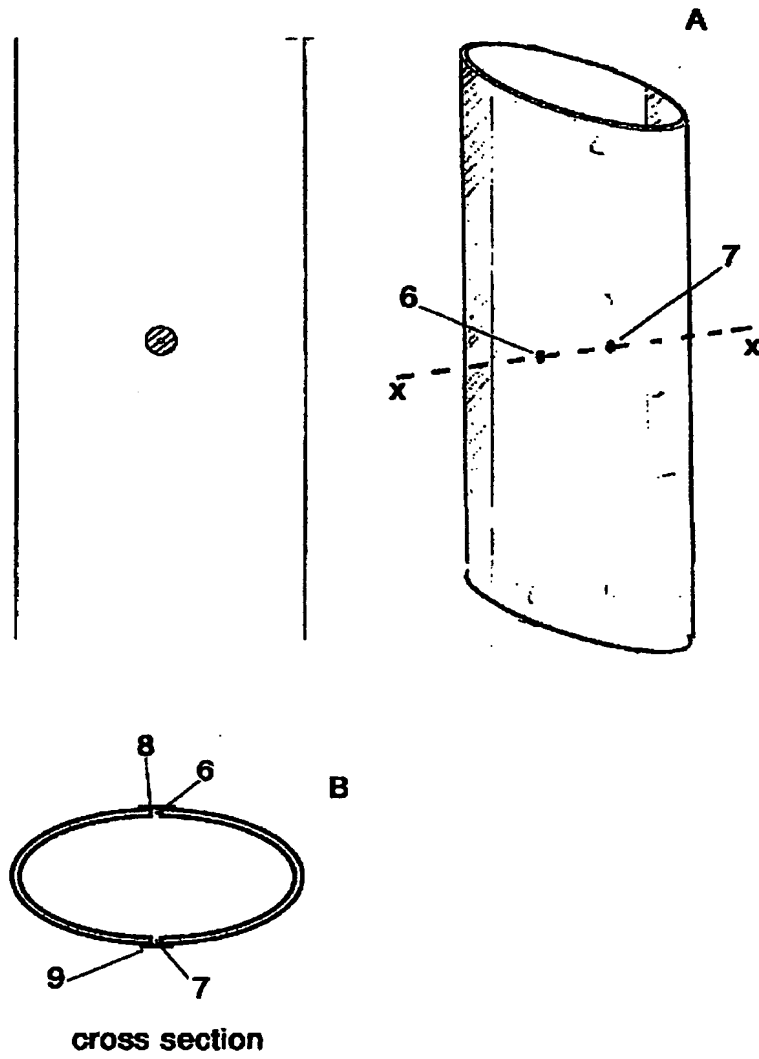


Figure 3

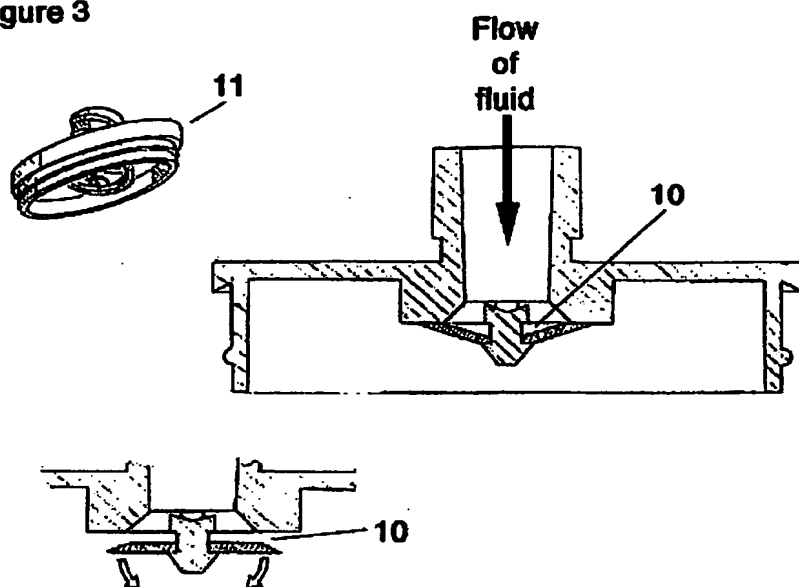
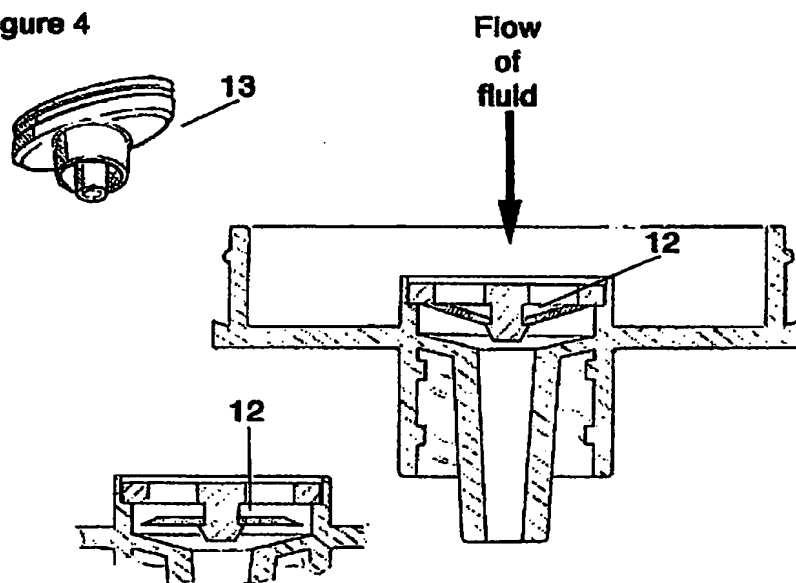
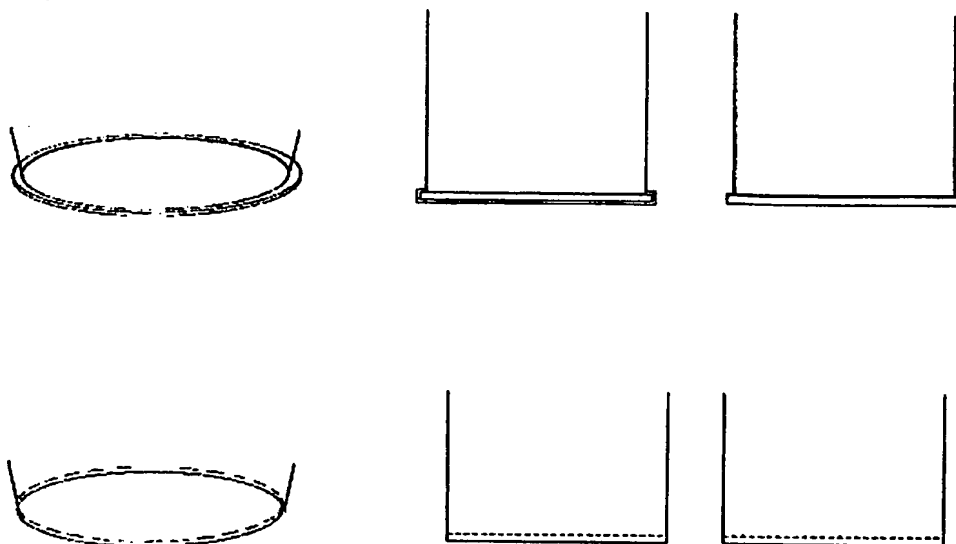


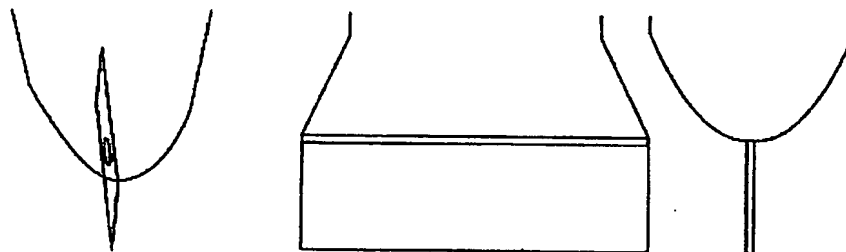
Figure 4



**Figure 5**



**Figure 6**



**Figure 7**

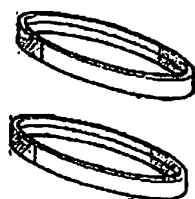


Figure 8

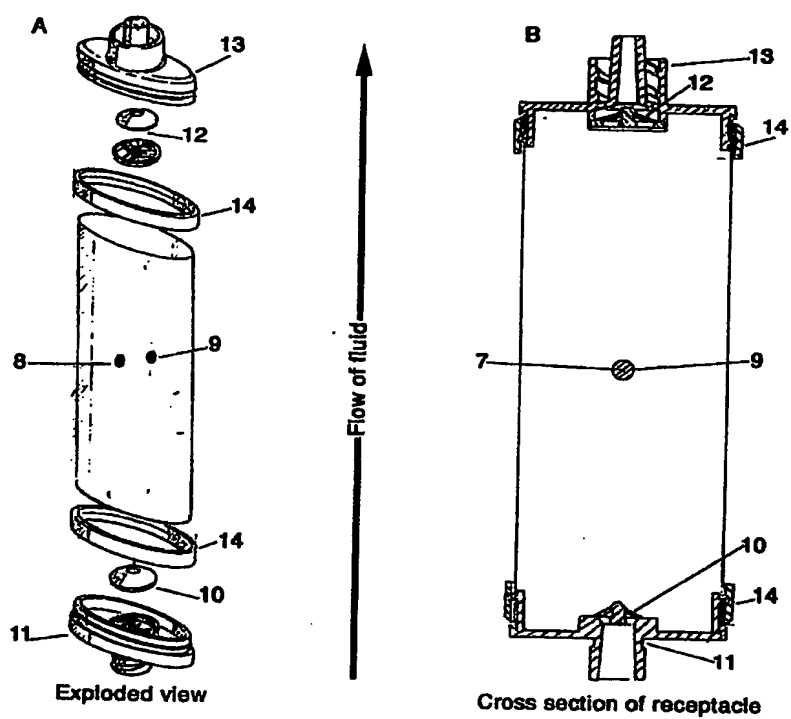


Figure 9

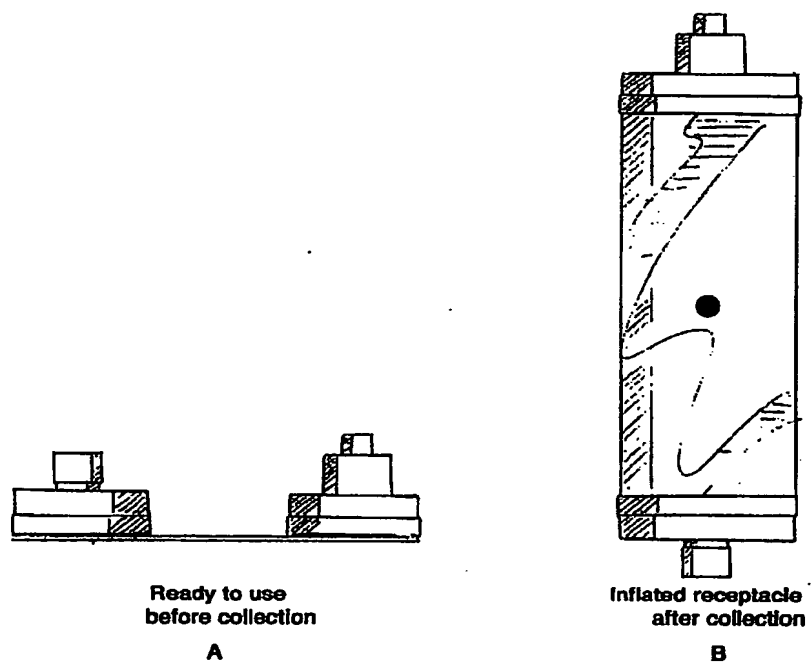
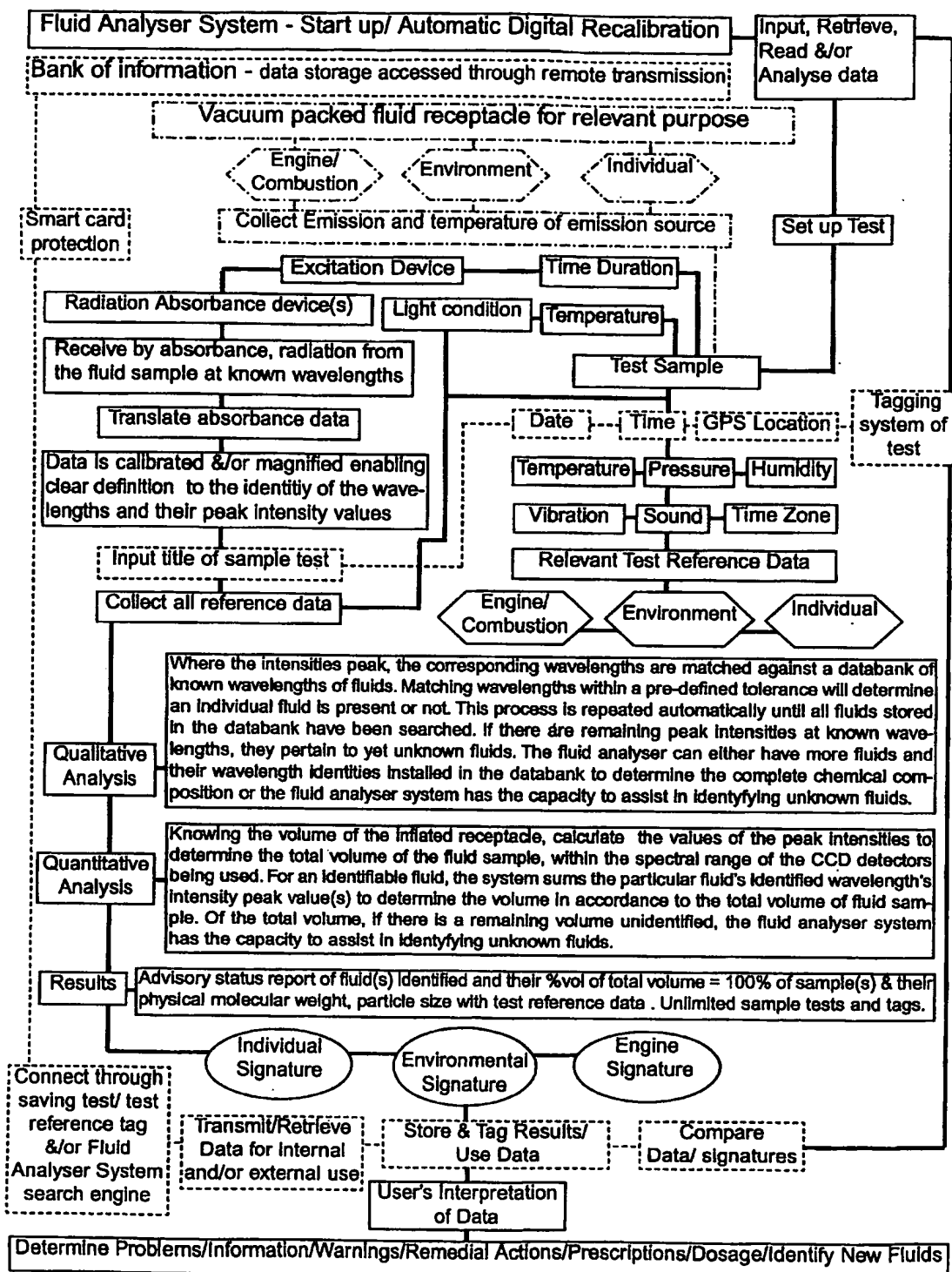
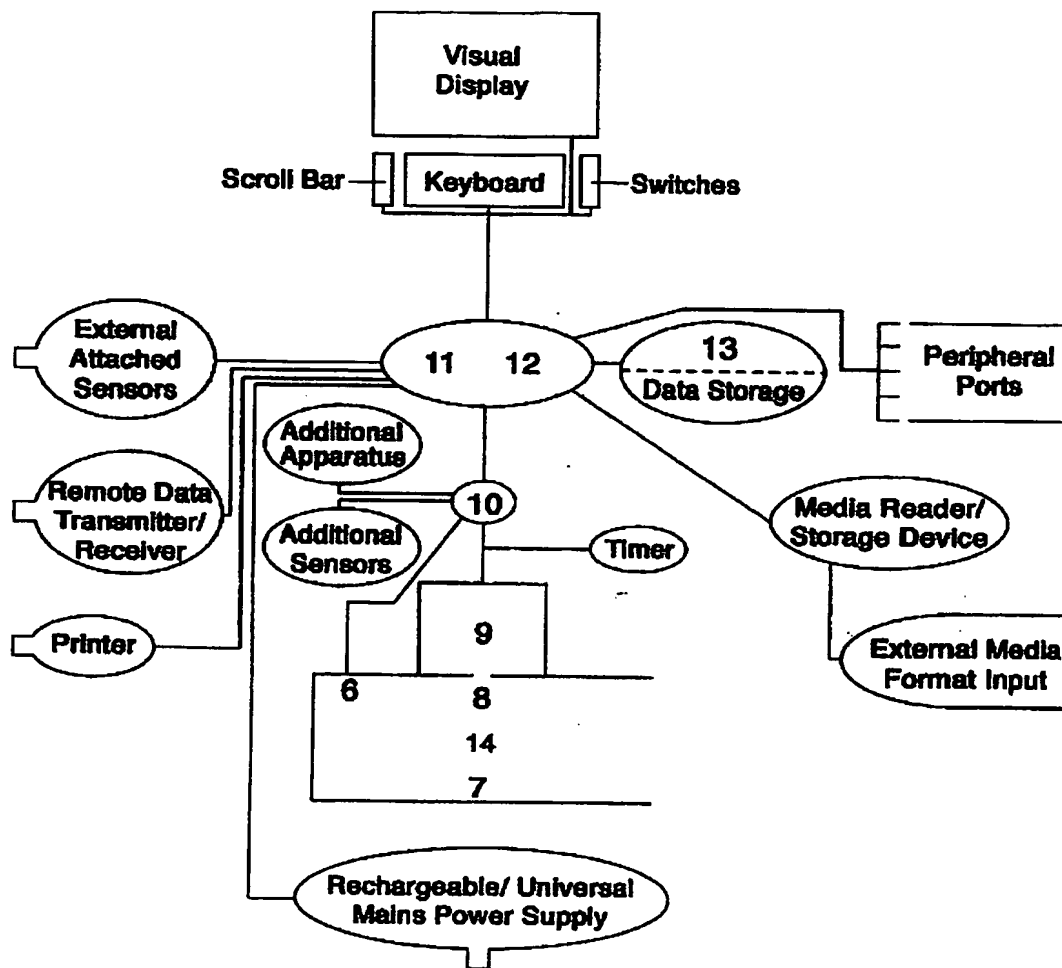


Figure 10. Schematic flow diagram of the performance of the system of the present invention

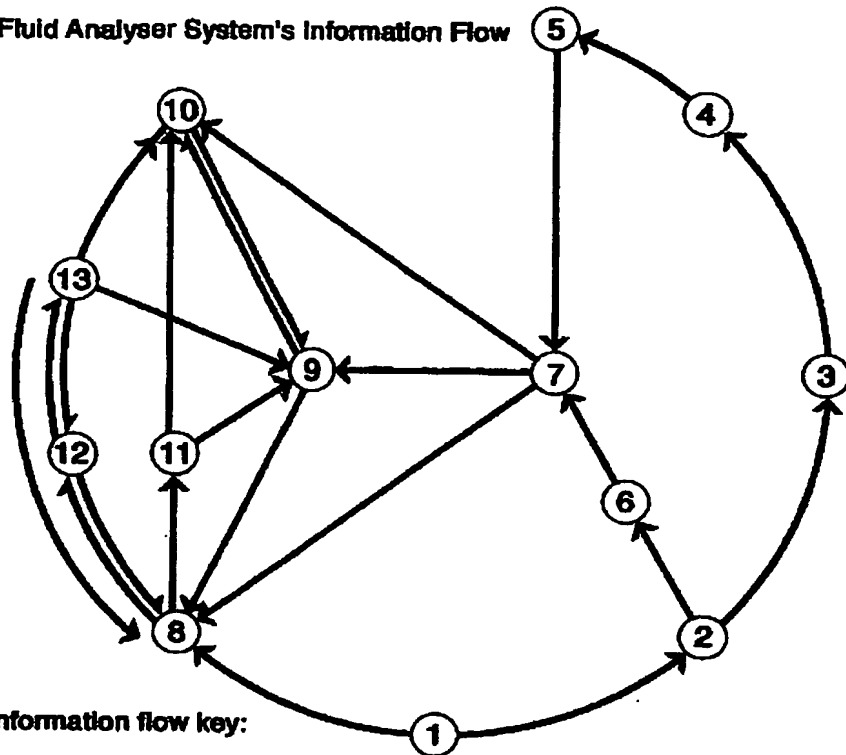


**Figure 11**





**Figure12. Fluid Analyser System's Information Flow**



**Figure 12 Information flow key:**

- ① Remote/ Physical Start-up Digital Re-calibration
- ② Start selected test
- ③ From sensors receive raw data
- ④ Calibrate and/or Average/ Magnify data
- ⑤ Search fluid database
- ⑥ Test Procedural, Tagging and/or Conditions data;  
Individual, Environmental and/or engine reference data
- ⑦ Advisory status report with reference information
- ⑧ Store/ Search
- ⑨ Comparative Analysis
- ⑩ Print
- ⑪ Internal data
- ⑫ Remote transfer/ receive
- ⑬ External data/ databank

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